



# Certificate of Presentation

We hereby certify that the work

**Proposal of High Accuracy Algorithm in Detection and Counting of Normal  
and Leukemia Blood Cells Through an Integrated Circuit**

by

**Ana Carolina Borges Monteiro, Yuzo Iano, R. P. França and R. Arthur**

was presented at the XIV Workshop on Semiconductors and Micro & Nano  
Technology, in Campinas-SP, held on April 11-12, 2019.

A handwritten signature in blue ink, which appears to read "Jacobus Swart". The signature is written over a horizontal line.

Dr. Jacobus Swart  
SEMINATEC 2019 General Chair